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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/511,670	10/18/2004	Andreas Rundqvist	ALBIHN W 3.3-456 6379		
•••	7590 12/19/200 /ID, LITTENBERG,	6	EXAMINER		
KRUMHOLZ &	& MENTLIK		BIDWELL, JAMES R		
600 SOUTH A' WESTFIELD, 1			ART UNIT	PAPER NUMBER	
·			3651		
			·	•	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MOI	NTHS	12/19/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application I	No.	Applicant(s)				
Office Action Summary		10/511,670		RUNDQVIST, AND	REAS			
		Examiner		Art Unit				
		James R. Bid	weil	3651				
The MAILING DATE of Period for Reply	of this communication app	pears on the co	ver sheet with the c	orrespondence add	ress			
A SHORTENED STATUTO WHICHEVER IS LONGER,  - Extensions of time may be available after SIX (6) MONTHS from the mail  - If NO period for reply is specified abore to reply within the set or extension and the set or extension and the set of the searned patent term adjustment. See	FROM THE MAILING DA under the provisions of 37 CFR 1.13 ing date of this communication. ove, the maximum statutory period w nded period for reply will, by statute, than three months after the mailing	ATE OF THIS 36(a). In no event, I will apply and will exp. cause the applicati	COMMUNICATION nowever, may a reply be tim pire SIX (6) MONTHS from a non to become ABANDONE	N. nely filed the mailing date of this con D (35 U.S.C. § 133)				
Status					•			
1) Responsive to comm	unication(s) filed on 30 O	ctober 2006.						
2a) This action is FINAL.		action is non-	final.		•			
3) Since this application	•—			secution as to the	merits is			
	with the practice under E							
Disposition of Claims								
4)⊠ Claim(s) <u>1-24</u> is/are p	ending in the application.							
	4a) Of the above claim(s) <u>1-6</u> is/are withdrawn from consideration.							
5) Claim(s) is/are								
6)⊠ Claim(s) <u>7 &amp; 12/7</u> is/a	re rejected.							
7)⊠ Claim(s) <u>8-11, 12/8-1</u>	1 & 13-24 is/are objected	to.						
8) Claim(s) are su	ubject to restriction and/or	r election requ	irement.					
Application Papers		•						
9)☐ The specification is ob	iected to by the Examine	ır						
10) The drawing(s) filed or			objected to by the E	Examiner.				
	est that any objection to the		· ·					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ⊠ All b) □ Some * c) □ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
·			·					
Attachment(s)		_						
<ol> <li>Notice of References Cited (PTO</li> <li>Notice of Draftsperson's Patent E</li> </ol>	-892) Prawing Review (PTO 049)	4) [	Interview Summary ( Paper No(s)/Mail Da					
Information Disclosure Statement Paper No(s)/Mail Date 10/18/200	t(s) (PTO/SB/08)	5) [ 6) [	Notice of Informal Pa					

Application/Control Number: 10/511,670

Art Unit: 3651

Applicant's election with traverse of Group II, claims 7-24 in the reply filed on 10/30/2006 is acknowledged. The traversal is on the ground(s) that because there was no lack of unity in the previous PCT application there can be no restriction in this case. The Examiner is not bound by a previous finding in another case. Metal forming is not part of class 198 and will be not examined by an Examiner who works in conveyors

The requirement is still deemed proper and is therefore made FINAL.

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The disclosure is objected to because of the following informalities: The references to the claims should be deleted as the specification should not find its support in the claims.

Appropriate correction is required.

Claims 15-24 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer back in the alternate only and/or not depend from another multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 15-24 have not been further treated on the merits.

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 7 and 12/7 are rejected under 35 U.S.C. 102(e) as being anticipated by Koeda et al. (U.S. Patent Application Publication 2004/0011628).

Koedal et al. show in Figure 1 a metal sheet for a curve having a flange 2, a central piece and a set of slots 5 which run from the edge of the flange 2 to the central piece.

Re claim 12/7, the flange and the central piece are joined in a transition area.

Claims 8-11, 12/8-11, 13 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cited are curved frames formed from bending blanks.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Bidwell whose telephone number is (571)272-6910.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene O. Crawford, can be reached on 571-272-6911. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JRB** 

12/12/2006

in 12/12/06

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